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Application Number	10/581,861				
Filing Date	June 5, 2006				
First Named Inventor	Katsura Izui et al.				
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	U.S. PATENT DOCUMENTS							
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear				
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Examiner		Data	
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